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## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

(Rationalised Report according to the Notice of the President of the EPO published in the OJ11/2001)

| (Itmionumen vielen  |                                 |   |                                |
|---|---------------------------------|---|--------------------------------|
| Applicant's or agent's file reference   | FOR FURTHER ACTION              | See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416) |                                |
| 3238-01-WO International application No.  | International filing date (day) | lmonth year)  | Priority date (day month year) |
|   | 17/04/2003                      |   | 19/04/2002                     |
| PCT/US03/12090 17/04/2003  International Patent Classification (IPC) or national classification and IPC   |                                 |   |                                |
| C10M163/00  |                                 |   |                                |
|   |                                 |   |                                |
| Applicant CORPORATION of all  |                                 |   |                                |
| THE LUBRIZOL CORPORATION et al.   |                                 |   |                                |
| <ol> <li>This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.</li> </ol>  |                                 |   |                                |
| 2. This REPORT consists of a total of sheets, including this cover sheet.   |                                 |   |                                |
| This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT). |                                 |   |                                |
| These annexes consists of a total of sheets.  |                                 |   |                                |
| 3. This report contains indications relating to the following items:  |                                 |   |                                |
| I X Basis of the report   |                                 |   |                                |
| II Priority   |                                 |   |                                |
| III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability  |                                 |   |                                |
| IV Lack of unity of invention   |                                 |   |                                |
| V X Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement   |                                 |   |                                |
| VI Certain documents cited  |                                 |   |                                |
| VII Certain defects in the international application  |                                 |   |                                |
| VIII Certain observations on the international application  |                                 |   |                                |
|   |                                 |   |                                |
|   |                                 |   |                                |
|   |                                 |   |                                |
|   |                                 | •   |                                |
| Date of submission of the demand  | In                              | ate of completion   | of this report                 |
| Date of submission of the demand  |                                 | _   |                                |
| 18/11/2003  |                                 | 01/03/  | 2004                           |
|   |                                 | therized officer  | \d\\\\                         |
| Name and mailing address of the IPEA/   |                                 | ithorized officer<br>OFMANN D G   | TES BREWEYS).                  |
| European Patent Office<br>D-80298 Munich  |                                 |   | ENERGY STORY                   |
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| Tel. (+49-89) 2399-0, Tx: 523656 epmu d  Tel. (+49-89) 2399-4465  Tel. (+49-89) 2399 2828  Form PCT/IPEA/409 (cover sheet) P20476 (October 2002)  |                                 |   |                                |

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/US03/12090

## Basis of the report

The basis of this international preliminary examination is the application as originally filed.

 V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability

In light of the documents cited in the international search report, it is considered that the invention as defined in at least some of the claims does not appear to meet the criteria mentioned in Article 33(1) PCT, i.e. does not appear to be novel and/or to involve an inventive step (see international search report, in particular the documents cited X and/or Y and corresponding claim references).